

TITLE

SGG PARSOL®

SUBTITLE

Body- tinted glass



DESCRIPTION

SGG PARSOL is a body- tinted glass, manufactured in the same way as SGG PLANILUX clear float glass. SGG PARSOL has a coloured appearance, as well as basic solar control properties.

RANGE

There are 3 colours in the SGG PARSOL range:

- SGG PARSOL GREEN
- SGG PARSOL BRONZE
- SGG PARSOL GREY

SGG PARSOL products are available in a range of thicknesses, from 3 mm to 12 mm, depending on the colour.

PERFORMANCE

The spectrophotometric performance of the most commonly used SGG PARSOL references are given for:

- Single glazing
- In SGG CLIMALIT double- glazed units combined with SGG PLANILUX
- In SGG CLIMAPLUS enhanced thermal insulation double- glazed units with SGG PLANITHERM TOTAL low- emissivity glass. The mechanical and acoustic performances are the same as a standard SGG PLANILUX glass of the same thickness.

SGG PARSOL single- glazing performance

SGG PARSOL double- glazing performance with SGG PLANILUX

SGG PARSOL double- glazing performance with SGG PLANITHERM TOTAL

Processed Product Variation

SGG PARSOL can undergo the same processes as SGG PLANILUX and is the base glass for many other processed products: coated glass, laminated glass, toughened, screen- printed, decorated, acid- etched, sandblasted, lacquered, edgeworked and silvered glass, as well as double- glazed units etc.



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STANDARDS AND REGULATION

SGG PARSOL body- tinted glass conforms to standard BS EN 572-2 and carries the relevant CE mark as required.

PRODUCT APPLICATION

SGG PARSOL, like SGG PLANILUX, is intended for universal applications where an attractive appearance or basic solar control properties are required:

- Interior applications for decoration, fittings and furniture.
- External applications in single or double- glazing, for facades and overhead glazing



Kingfisher house, UK
Architect: Stewart

GUIDELINES

The installation possibilities and recommendations for SGG PARSOL are the same as standard clear glass. Depending on the application or location, SGG PARSOL may require heat treatment to avoid the risk of thermal breakage. See "Technical Support" section.



Sheffield airport - Sheffield, U.K.
Architecte: DBS Architects